

Form PTO-1449
(Rev. 8-83)

U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No. 0756-1881

Serial No. Unassigned

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant: Hongyong ZHANG et al.

Filing Date: Unassigned

Group: 2815

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
EL	3,988,214	10/26/76	Tsunemitsu			
EL	3,935,083	01/27/76	Tomozawa et al.			
EL	5,289,030	02/22/94	Yamazaki et al.			
EL	5,474,945	12/12/95	Yamazaki et al.			
EL	5,468,987	11/21/95	Yamazaki et al.			
EL	5,545,571	08/13/96	Yamazaki et al.			
EL	5,576,556	11/19/96	Takemura et al.			
EL	4,978,626	12/18/90	Poon et al.	437	57	
EL	5,227,321	07/13/93	Lee et al.	437	34	
EL	5,151,374	09/29/92	Wu	437	44	
EL	5,238,859	08/24/93	Kamijo et al.	437	44	

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation Yes No
EL	58-105574	06/23/83	Japan	257	66	X
EL	63-66969	03/25/88	Japan	257	66	X
EL	0 197 738	03/27/86	EP	437	44	X
EL	59220971	12/12/84	Japan	437	44	X
EL	2162738	06/23/90	Japan	437	44	X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

Date Considered

9/21/00

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 (Rev. 8-83)		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No. 0756-1881		Serial No. Unassigned	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Applicant: Hongyong ZHANG et al.			
				Filing Date: Unassigned		Group: 2815	

U.S. PATENT DOCUMENTS						
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
EL	4,971,922	11/20/90	Watabe et al.	437	44	
EL	3,997,367	12/14/76	Yau	437	44	
EL	4,503,601	03/12/85	Chiao	437	44	
EL	5,146,291	09/08/92	Watabe	437	44	
EL	4,885,259	12/05/89	Osniski et al.	437	44	
EL	4,701,423	10/20/87	Szluk	437	44	
EL	4,616,399	10/14/86	Ooka	437	44	
EL	4,943,837	07/04/90	Konishi et al.	257	66	
EL	5,097,301	03/17/92	Sanchez	257	408	

FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
EL	2-159730	06/19/90	Japan			Abst.	
EL	5-21801	01/29/93	Japan			Abst.	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

Examiner	Date Considered 9/21/00
----------	-------------------------

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449
(Rev. 8-83)U.S. Department of Commerce
Patent and Trademark Office

Atty.Docket No.: 0756-1881

Serial No. Unassigned

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant: Hongyong Zhang et al.

Filing Date: Unassigned

Group: 2815
Ex. V. Wallace**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if approp.)
EL	4,755,865	07/05/88	Wilson et al.			
EL	4,772,927	09/20/88	Saito et al.			
EL	5,241,193	08/31/93	Pfiester et al.			
EL	5,287,205	02/15/94	Yamazaki et al.			
EL	5,475,244	12/12/95	Koizumi et al.			
EL	5,514,879	05/07/96	Yamazaki			

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
EL	5-160153	06/25/93	Japan			Abst.	
EL	5-226364	09/03/93	Japan			Abst	
EL	5-159730	06/19/90	Japan			x	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner 

Date Considered 9/22/00

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

#4

Form PTO-1449
(Rev. 8-83)

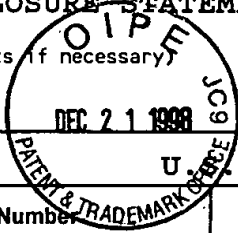
U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No. 0756-1881

Serial No. 09/190,618

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)



Applicant: Hongyong ZHANG et al.

Filing Date: November 12, 1998

Group: 2814

PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

RECEIVED

DEC 24 1998

GROUP 2100

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EL		English Translation of Japanese Patent Laid-Open 5-226364, published September 3, 1993, Takami MAKINO.

Examiner

[Signature]

Date Considered

9/29/00

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.